

have occurred which warrant revision or amendment, the plan shall be revised or amended and submitted for review in the same manner specified in this subpart.

§ 35.918 Individual systems.

(a) For references to individual systems, the following definitions apply:

(1) *Individual systems.* Privately owned alternative wastewater treatment works (including dual waterless/gray water systems) serving one or more principal residences or small commercial establishments which are neither connected into nor a part of any conventional treatment works. Normally, these are on-site systems with localized treatment and disposal of wastewater with minimal or no conveyance of untreated waste water. Limited conveyance of treated or partially treated effluents to further treatment or disposal sites can be a function of individual systems where cost-effective.

(2) *Principal residence.* Normally the voting residence, the habitation of the family or household which occupies the space for at least 51 percent of the time annually. Second homes, vacation, or recreation residences are not included in this definition. A commercial establishment with waste water flow equal to or smaller than one user equivalent (generally 300 gallons per day dry weather flows) is included.

(3) *Small commercial establishments.* Private establishments normally found in small communities such as restaurants, hotels, stores, filling stations, or recreational facilities with dry weather wastewater flows less than 25,000 gallons per day. Private, non-profit entities such as churches, schools, hospitals, or charitable organizations are considered small commercial establishments. A commercial establishment with waste water flow equal to or smaller than one user equivalent (generally 300 gallons per day dry weather flow) shall be treated as a residence.

(4) *Conventional system.* A collection and treatment system consisting of minimum size (6 or 8 inch) gravity collector sewers normally with manholes, force mains, pumping and lift stations,

and interceptors leading to a central treatment plant.

(5) *Alternative waste water treatment works.* A waste water conveyance and/or treatment system other than a conventional system. This includes small diameter pressure and vacuum sewers and small diameter gravity sewers carrying partially or fully treated waste water.

(b) A public body otherwise eligible for a grant under § 35.920-1 is eligible for a grant to construct privately owned treatment works serving one or more principal residences or small commercial establishments if the requirements of §§ 35.918-1, 35.918-2, and 35.918-3 are met.

(c) All individual systems qualify as alternative systems under § 35.908 and are eligible for the 4-percent set-aside (§ 35.915-1(e)) where cost-effective.

§ 35.918-1 Additional limitations on awards for individual systems.

In addition to those limitations set forth in § 35.925, the grant applicant shall:

(a) Certify that the principal residence or small commercial establishment was constructed before December 27, 1977, and inhabited or in use on or before that date;

(b) Demonstrate in the facility plan that the solution chosen is cost-effective and selected in accordance with the cost-effectiveness guidelines for the construction grants program (see appendix A to this subpart);

(c) Apply on behalf of a number of individual units located in the facility planning area;

(d) Certify that public ownership of such works is not feasible and list the reasons in support of such certification;

(e) Certify that such treatment works will be properly installed, operated, and maintained and that the public body will be responsible for such actions;

(f) Certify before the step 2 grant award that the project will be constructed and an operation and maintenance program established to meet local, State, and Federal requirements including those protecting present or potential underground potable water sources;

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(g) Establish a system of user charges and industrial cost recovery in accordance with §§ 35.928 *et seq.*, 35.929 *et seq.*, 35.935-13, and 35.935-15;

(h) Obtain assurance (such as an easement or covenant running with the land), before the step 2 grant award, of unlimited access to each individual system at all reasonable times for such purposes as inspection, monitoring, construction, maintenance, operation, rehabilitation, and replacement. An option will satisfy this requirement if it can be exercised no later than the initiation of construction;

(i) Establish a comprehensive program for regulation and inspection of individual systems before EPA approval of the plans and specifications. Planning for this comprehensive program shall be completed as part of the facility plan. The program shall include as a minimum, periodic testing of water from existing potable water wells in the area. Where a substantial number of onsite systems exist, appropriate additional monitoring of the aquifer(s) shall be provided;

(j) Comply with all other applicable limitations and conditions which treatment works projects funded under this subpart must meet.

§ 35.918-2 Eligible and ineligible costs.

(a) Only the treatment and treatment residue disposal portions of toilets with composting tanks, oil-flush mechanisms or similar in-house systems are grant eligible.

(b) Acquisition of land in which the individual system treatment works are located is not grant eligible.

(c) Commodes, sinks, tubs, drains, and other wastewater generating fixtures and associated plumbing are not grant eligible. Modifications to homes or commercial establishments are also excluded from grant eligibility.

(d) Only reasonable costs of construction site restoration to preconstruction conditions are eligible. Costs of improvement or decoration associated with the installation of individual systems are not eligible.

(e) Conveyance pipes from wastewater generating fixtures to the treatment unit connection flange or joint are not eligible where the conveyance pipes are located on private property.

§ 35.918-3 Requirements for discharge of effluents.

Best practicable waste treatment criteria published by EPA under section 304(d)(2) of the Act shall be met for disposal of effluent on or into the soil from individual systems. Discharges to surface waters shall meet effluent discharge limitations for publicly owned treatment works.

§ 35.920 Grant application.

Grant applications will be submitted and evaluated in accordance with part 30, subpart B of this chapter.

§ 35.920-1 Eligibility.

Municipalities (see § 35.905), inter-municipal agencies, States, or interstate agencies are eligible for grant assistance.

§ 35.920-2 Procedure.

(a) Preapplication assistance, including, where appropriate, a preapplication conference, should be requested from the State agency or the appropriate EPA Regional Office for each project for which State priority has been determined. The State agency must receive an application for each proposed treatment works. The basic application shall meet the project requirements in § 35.920-3. Submissions required for subsequent related projects shall be in the form of amendments to the basic application. The grantee shall submit each application through the State agency. It must be complete (see § 35.920-3), and must relate to a project for which priority has been determined under § 35.915. If any information required by § 35.920-3 has been furnished with an earlier application, the applicant need only incorporate it by reference and, if necessary, revise such information using the previously approved application.

(b) Grant applications (and, for subsequent related projects, amendments to them) are considered received by EPA only when complete and upon official receipt of the State priority certification document (EPA form 5700-28) in the appropriate EPA Regional Office. In a State which has been delegated Federal application processing functions under § 35.912 or under subpart F of this part, applications are